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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,033	02/28/2002	Jon S. Wilson	4798-06A(17.1)	5173	
7:	590 04/15/2003				
MICHAEL KENNEY, ESQ.			EXAMINER		
90 PARK AVE		1	NICOLAS, FR	NICOLAS, FREDERICK C	
NEW YORK, NY 10016			ART UNIT	PAPER NUMBER	
			3754	10	
			DATE MAILED: 04/15/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		-M				
	Application No.	Applicant(s)				
	10/086,033	WILSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Frederick C. Nicolas	3754				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on <u>02 A</u>	April 2003 .					
2a) This action is <b>FINAL</b> . 2b) ⊠ Thi	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>7-13</u> is/are allowed.						
6)⊠ Claim(s) <u>1,14 and 15</u> is/are rejected.						
7) Claim(s) 2-6 is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on		oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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#### **DETAILED ACTION**

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1,14-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Markel et al. 5,624,413 in view of Mahurkar 4,692,141.

Markel et al. discloses a method for inserting a multi-lumen catheter assembly into an area to be catheterized as seen in Figure 1, the multi-lumen catheter assembly having a catheter tube 22 and 24, the tube has a proximal portion and a distal portion see Figure 1 for location, an attachable hub assembly 76 and 78 having a hub body 86 with a distal portion and a proximal portion see Figure 7 for location, the method comprises the steps of: making an incision 70 near the area to be catheterized, inserting the proximal portion of the multi-lumen catheter tube into the area to be catheterized, and creating a subcutaneous tunnel where a first end of the subcutaneous tunnel is near the incision near the area to be catheterized (col. 7, II. 30-53 and as seen in Figure 2), routing the distal portion of the catheter tube through the subcutaneous tunnel beginning at the first end and exiting through a second end of the subcutaneous tunnel (col. 7, II. 54-67 onto col. 8, II. 1-8 and as seen in Figure 2), attaching the proximal

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portion of the hub body to the distal portion of the catheter tube (col. 8, II. 21-36). Markel et al. lacks the multi-lumen catheter assembly having a multi-lumen catheter tube.

Mahurkar teaches the use of having a multi-lumen catheter assembly 10 having a multi-lumen catheter tube 11 (col. 2, II. 64-68 onto col. 3, II. 1-45).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize Mahurkar's teaching into the invention of Markel et al. by modifying the catheter tubes 22 and 24 of Markel et al. as such, in order to facilitate insertion of the multi-lumen catheter tube into the area to be catheterized, as taught by Mahurkar (col. 3, II. 35-37).

## Allowable Subject Matter

- 4. Claims 7-13 are allowed.
- 5. Claims 2-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Response to Arguments

6. Applicant's arguments filed 4/2/2003 have been fully considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (703)-305-6385. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mancene L. Gene, can be reached on (703) 308-2696. The fax phone number for the organization where this application or proceeding is assigned is (703)-872-9302 and for after final communication is (703)-872-9303.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-0861.

FN

April 11, 2003

Gene Mancene Supervisory Patent Examiner

Group 3700